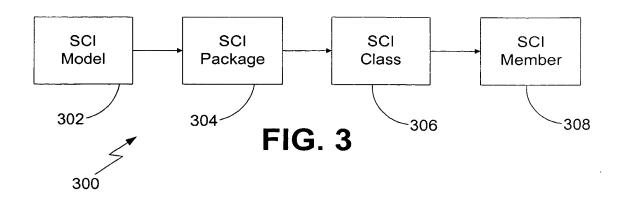


FIG. 2



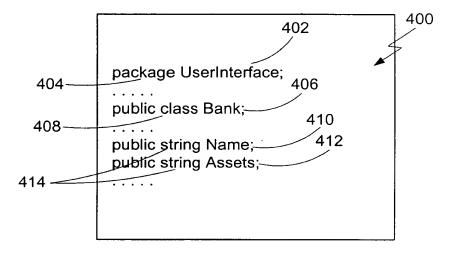
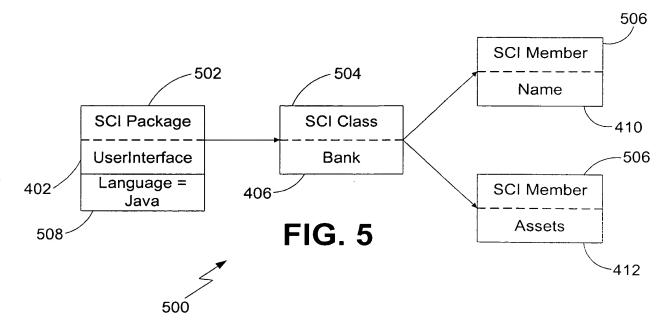


FIG. 4



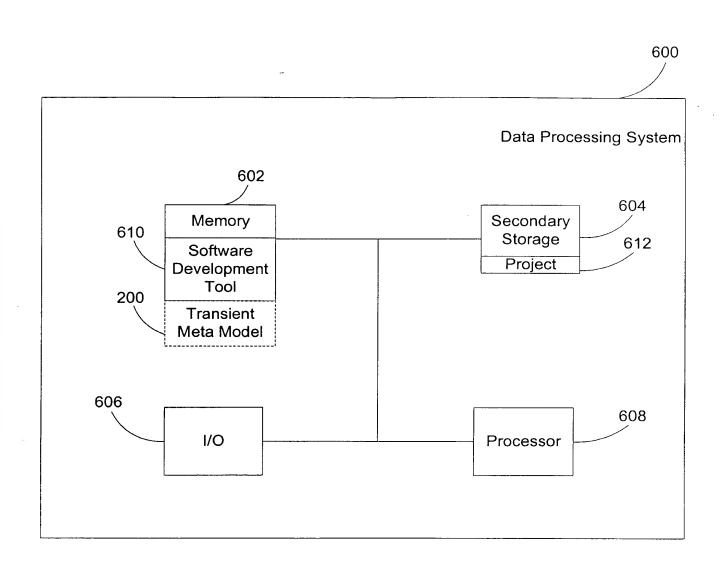


FIG. 6

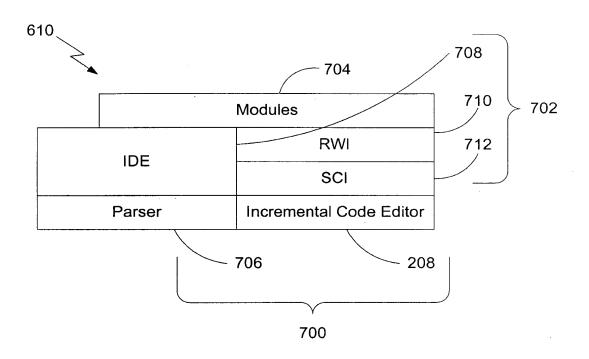


FIG. 7

(A Audit						-100101	
Title	Abbreviation	Chosen		Severity:	T Carlo	_1	
Coding Style		N		•	High		
Access Of Static Members Through Objects	AOSMTO .		制十	800			
Assignment To Formal Parameters	ATFP			- 802			
Complex Assignment	CA	<u></u>		002			
Don't Use the Negation Operator Frequently	DUNOF	V					
Operator '?:' May Not Be Used	OMNBU						
Provide Incremental In For-Statement or use w	PIIFS	v					
Replacement For Demand Imports	RFDI	V					
Use Abbreviated Assignment Operator	UAAO	V					
Use 'this' Explicitly To Access Class Members	UTETACM	V					
Critical Errors		E.					
Avoid Hiding Inherited Attributes	AHIA	v					
Avoid Hiding Inherited Static Methods	AHISM	V					
Command Query Separation	cas	v					
Hiding Of Names	HON	F.					
Inaccessible Constructor Or Method Matches	ICOMM	V					
Multiple Visible Declarations With Same Name	MYDWSN	V]				
Overriding a Non-Abstract Method With an Ab	ONAMWAM						
Overriding a Private Method	ОРМ	V	▼				
Select all Unselect all Set defaults	Save set As	Load set					
AOSMTO - Access Of Static Members T			throug	th objects.—	80	4	
Star	t Cancel	Help					

FIG. 8A

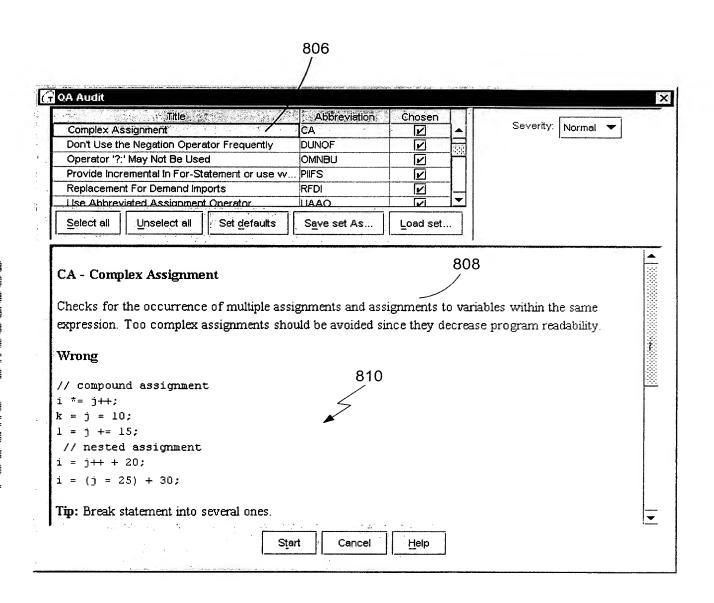


FIG. 8B

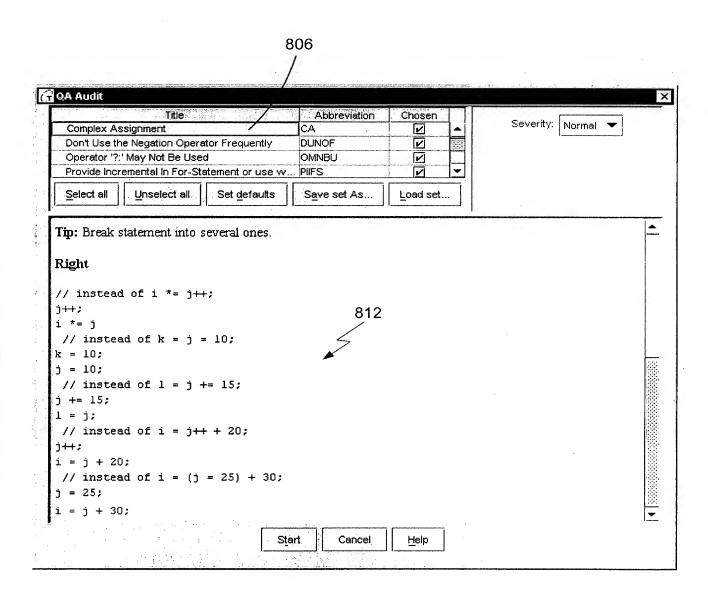
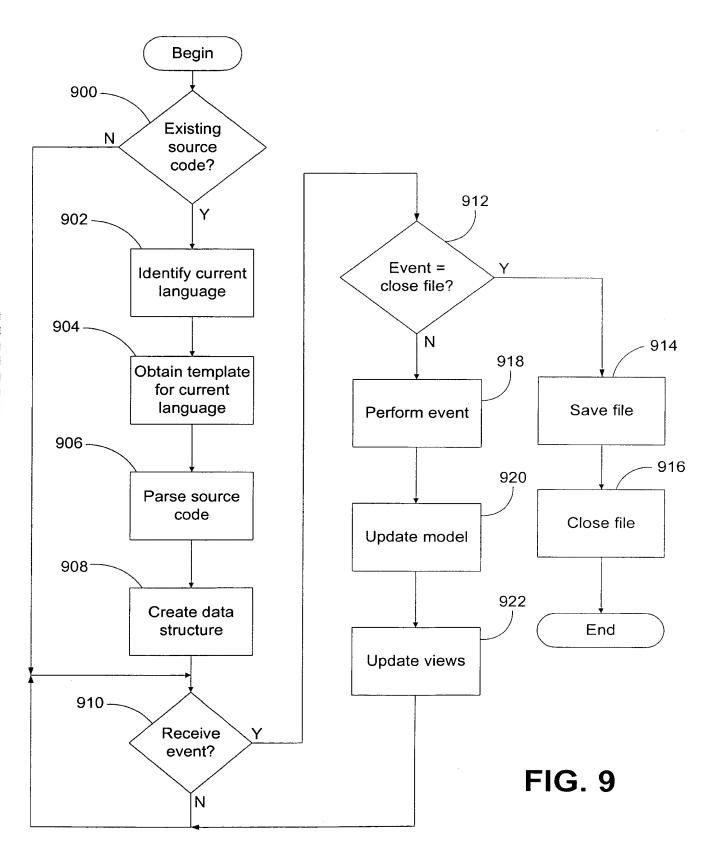
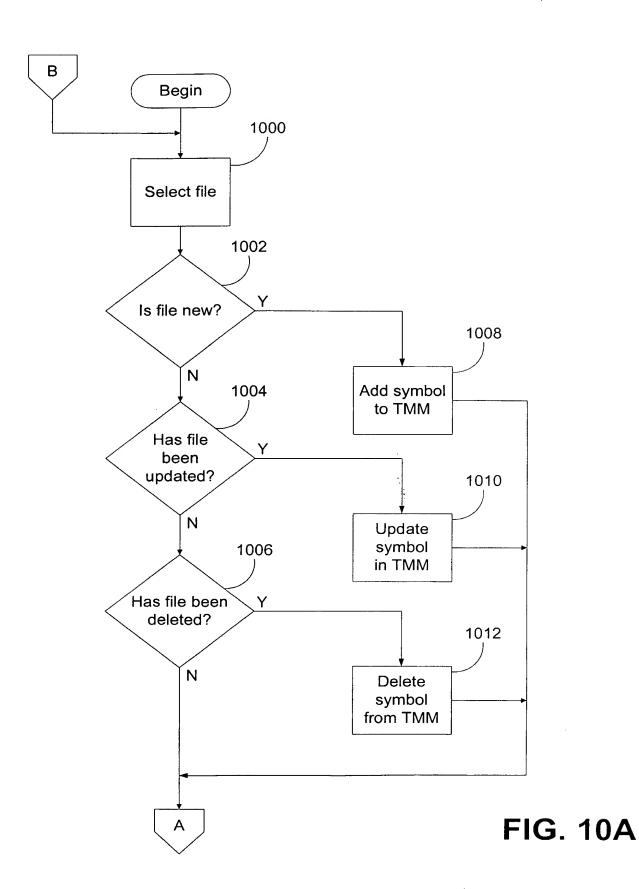
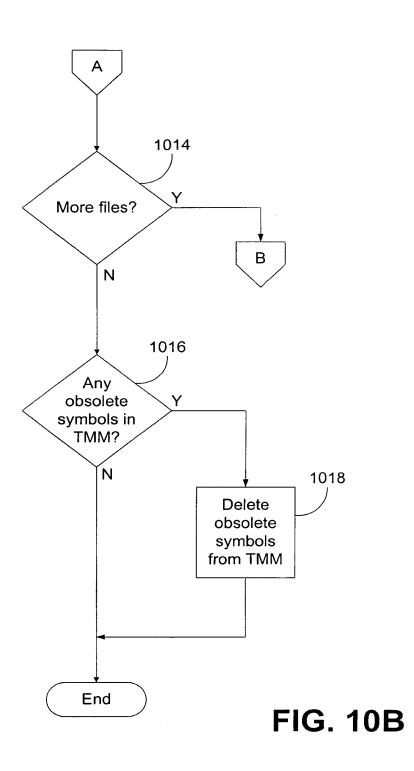


FIG. 8C







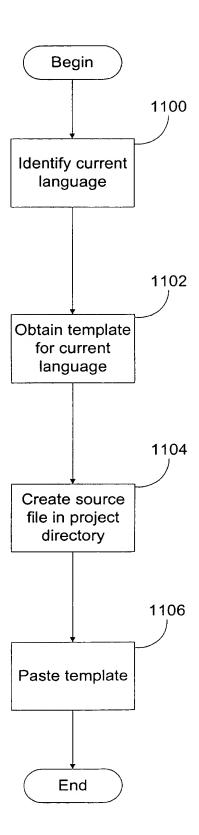


FIG. 11

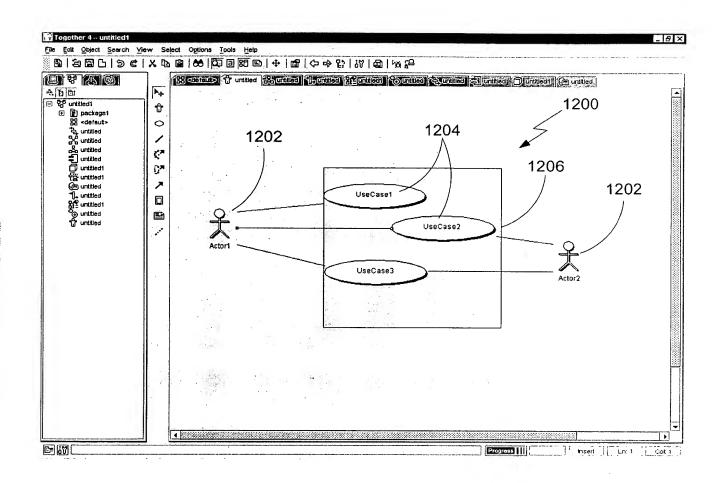


FIG. 12

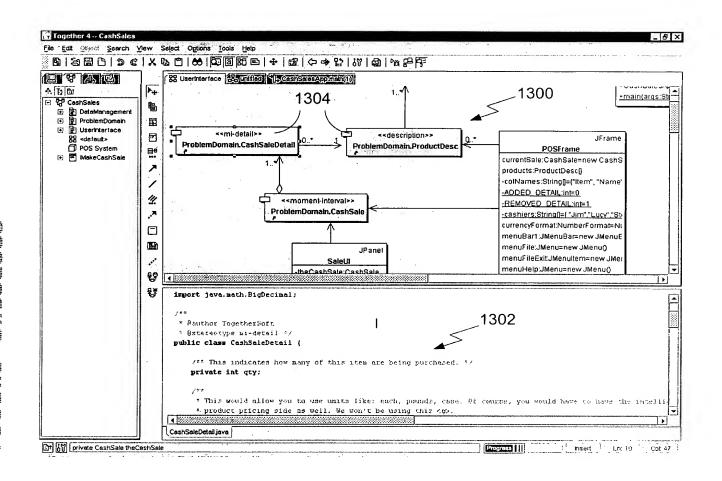


FIG. 13

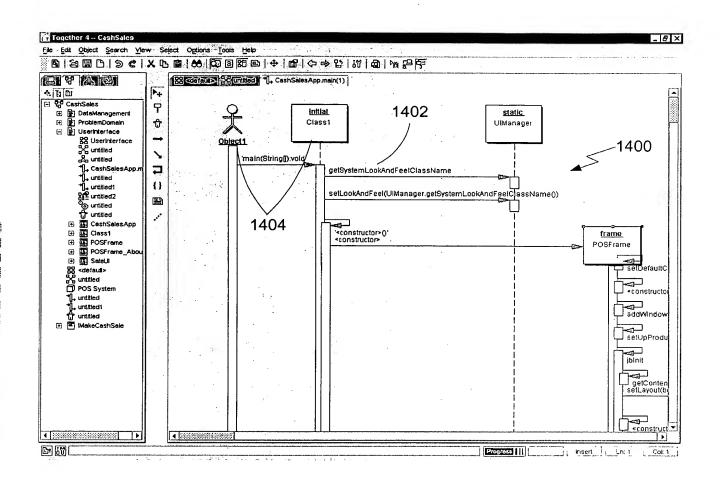


FIG. 14

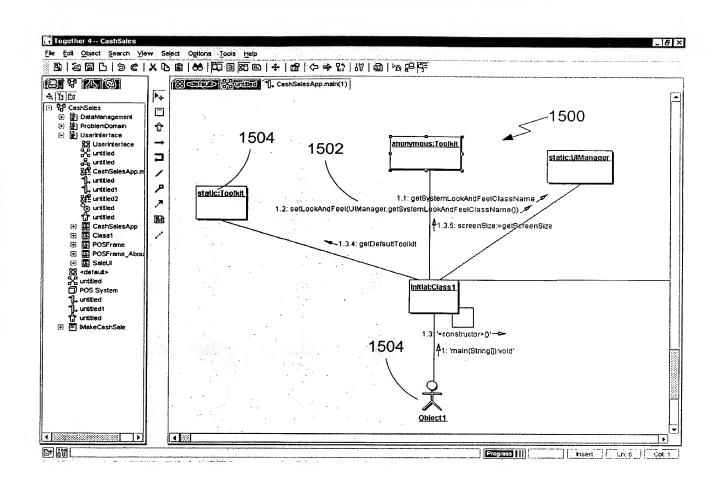


FIG. 15

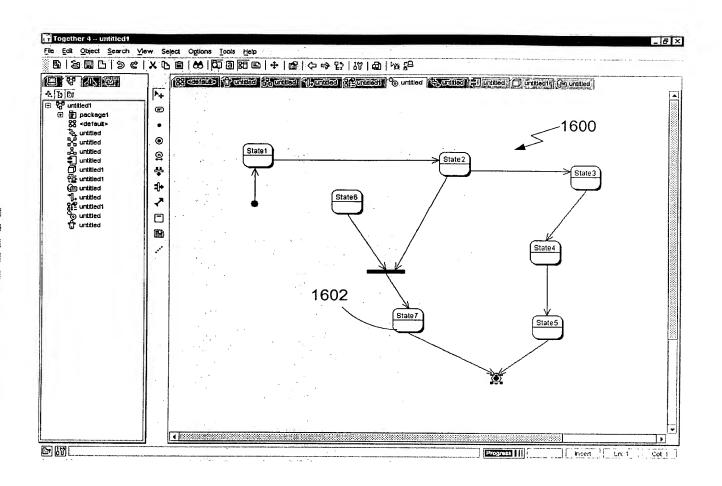


FIG. 16

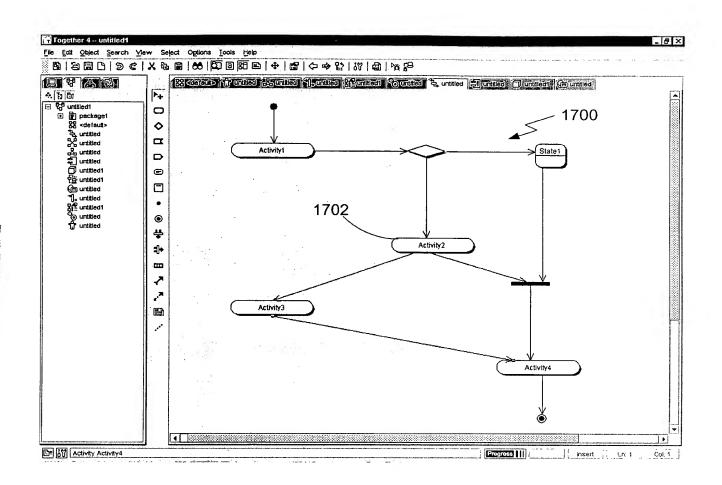


FIG. 17

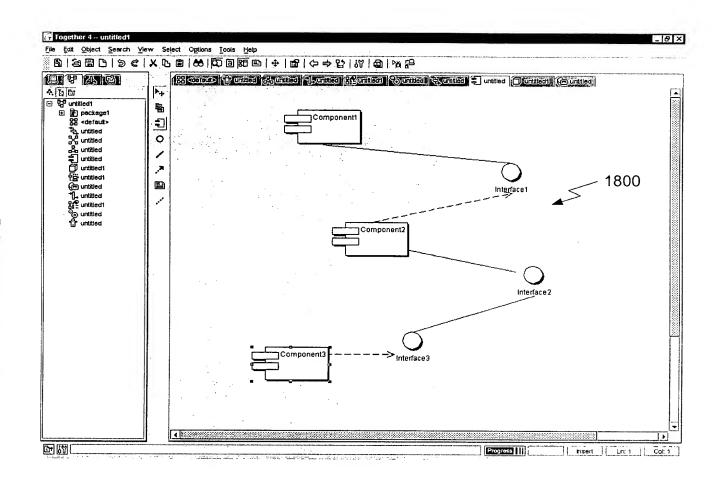


FIG. 18

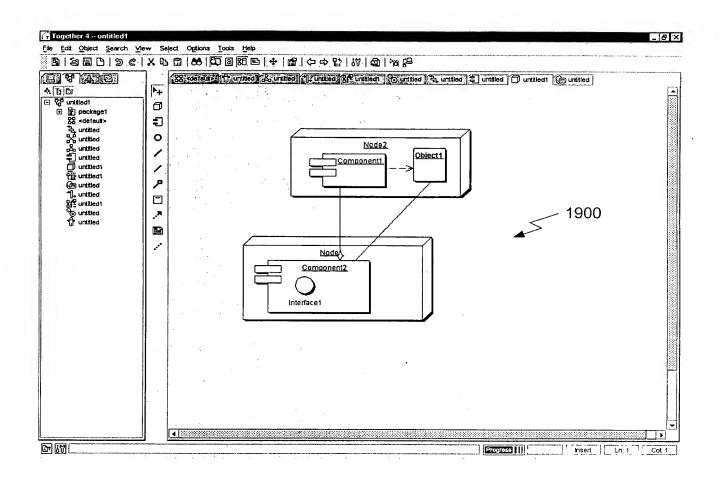


FIG. 19

FIG. 20

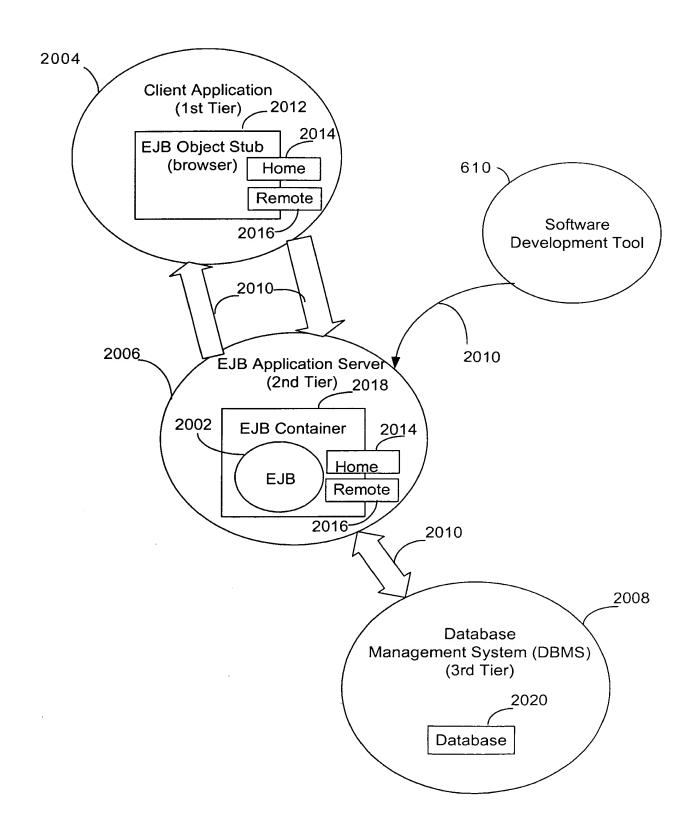
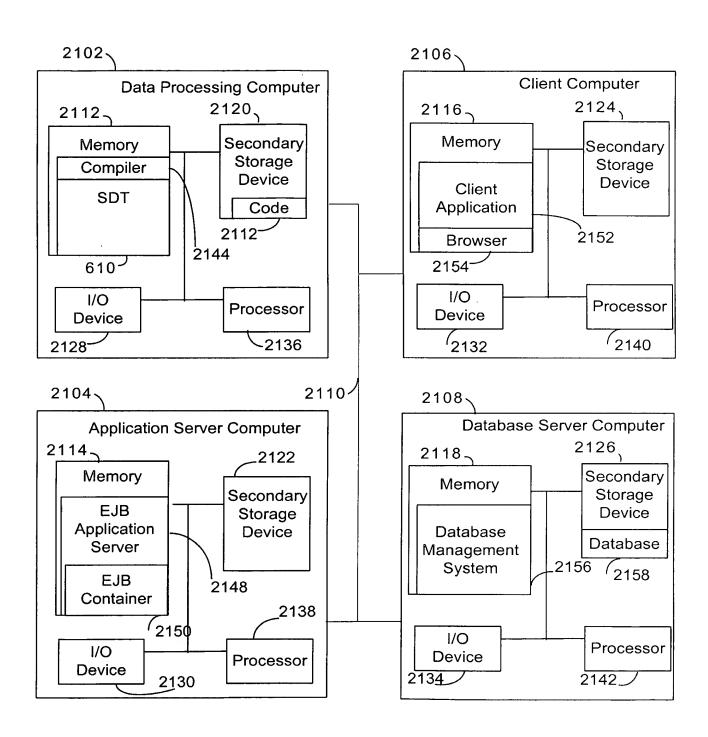
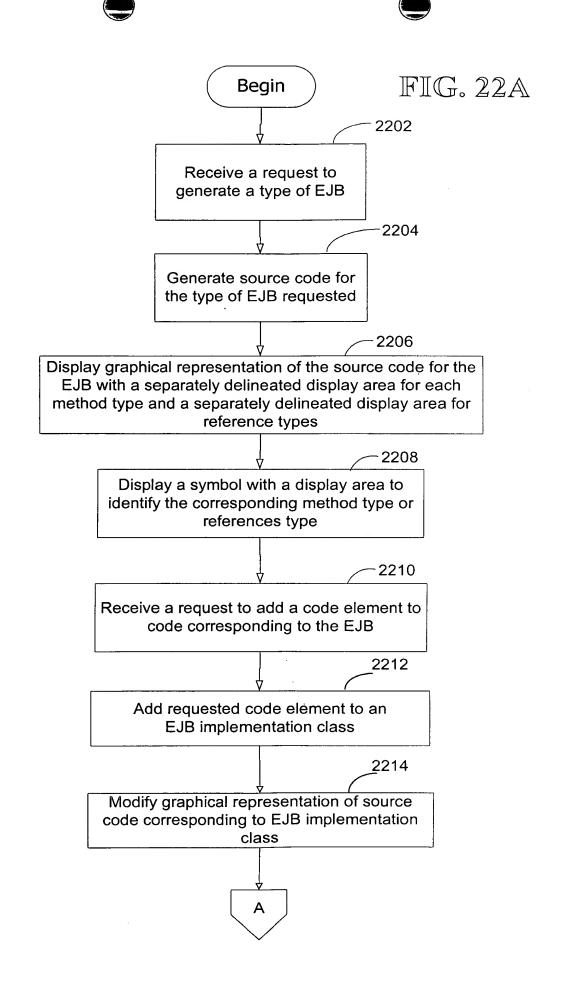
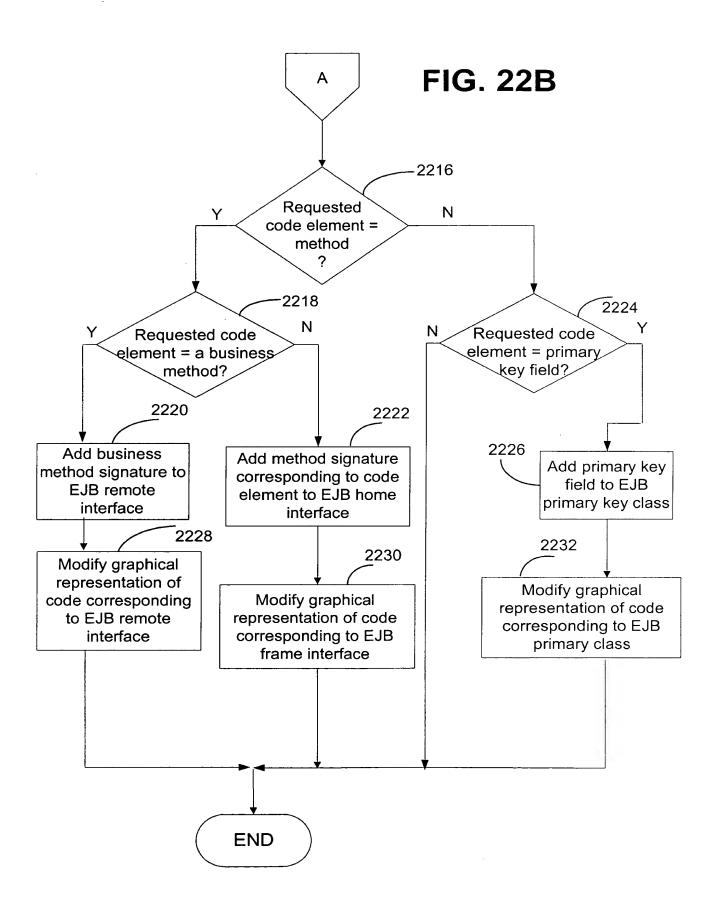
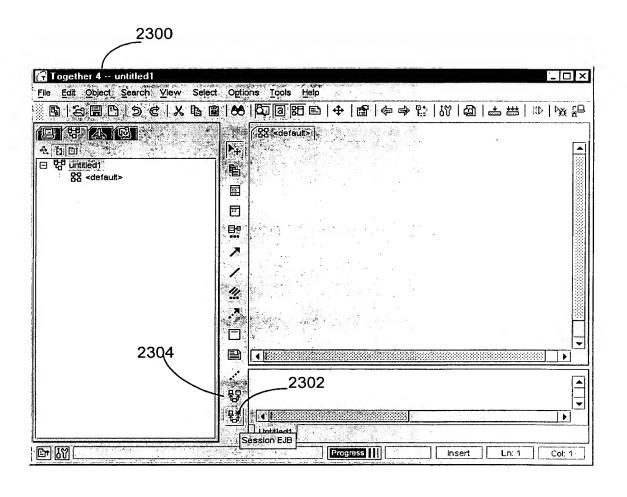


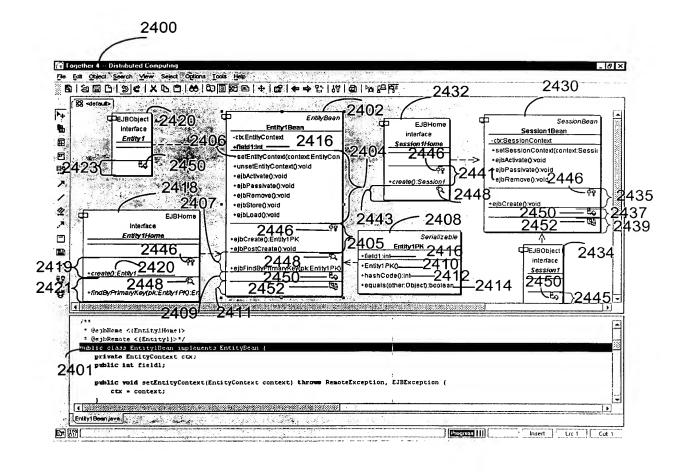
FIG. 21

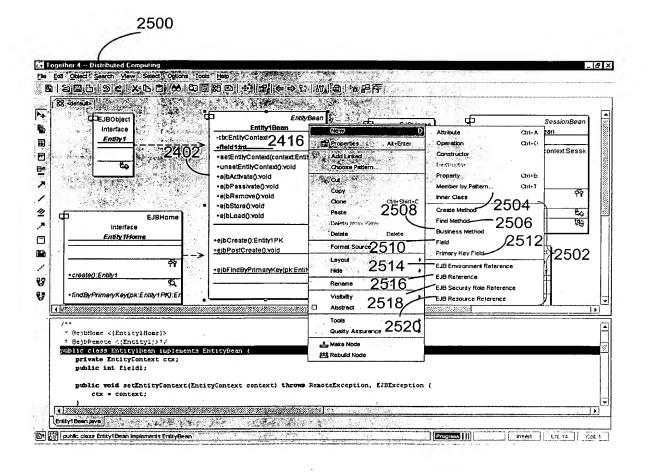


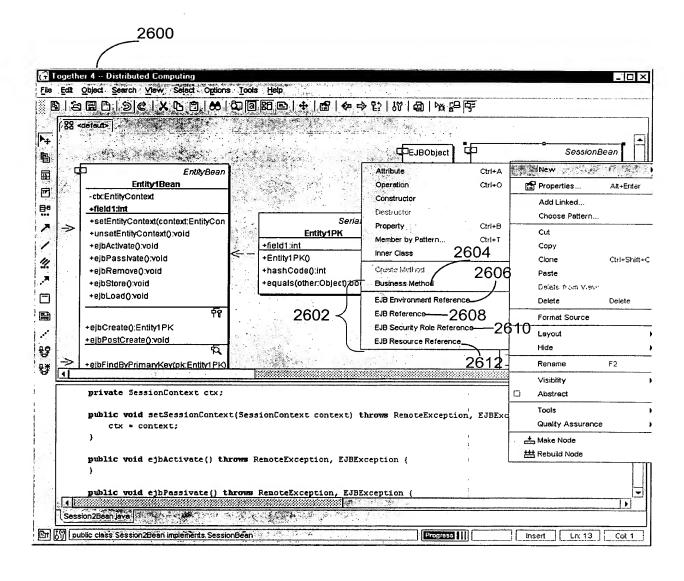


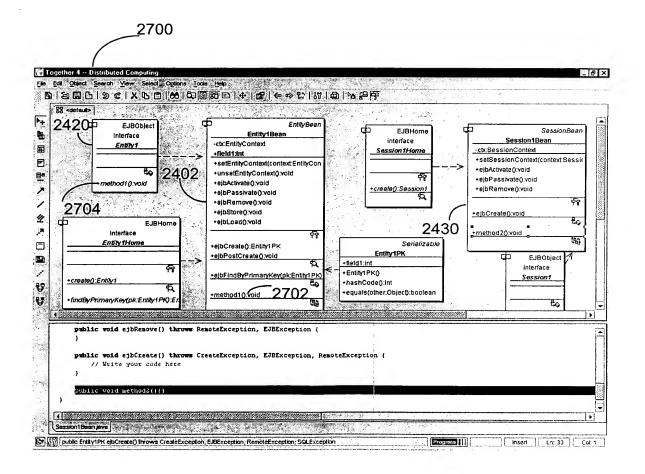


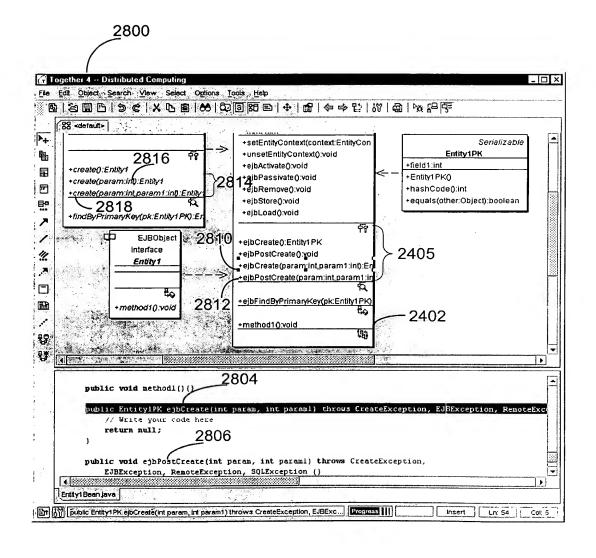


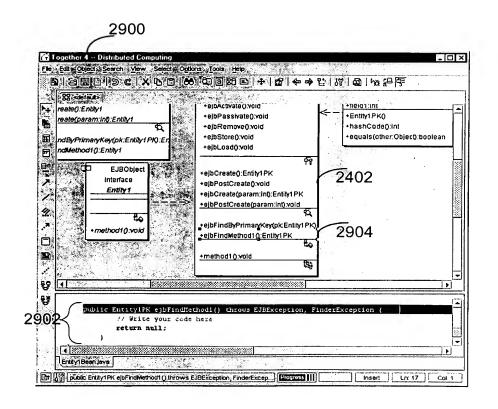


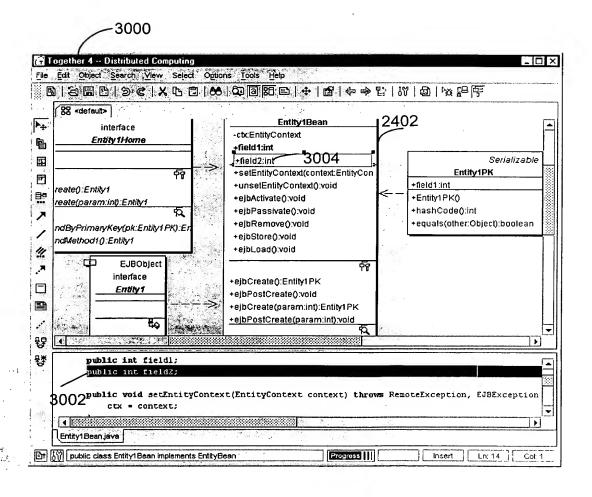


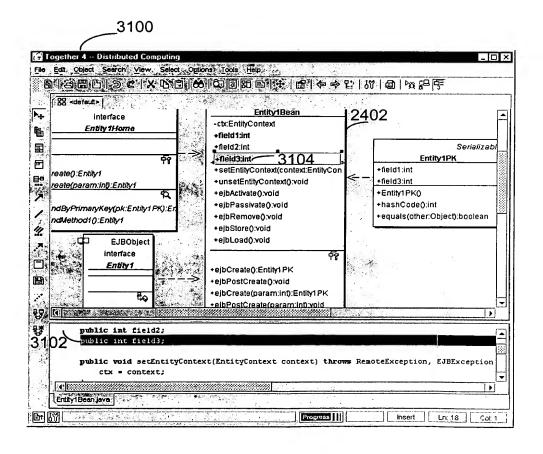


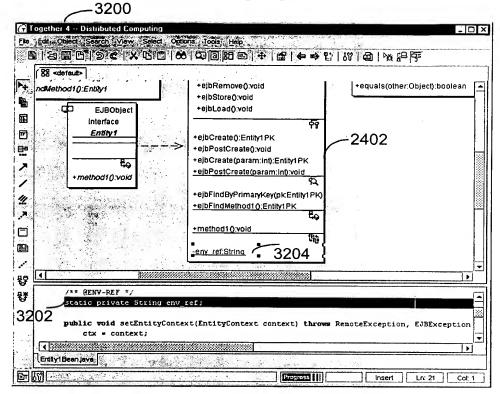


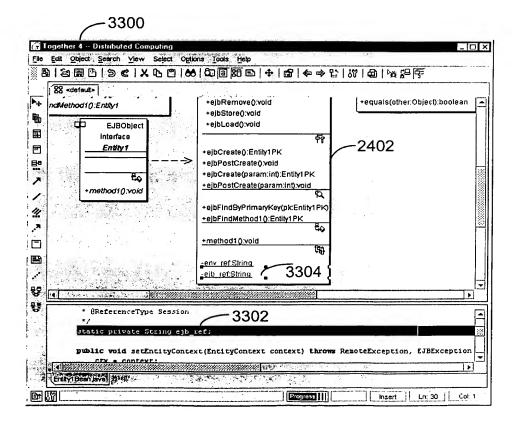






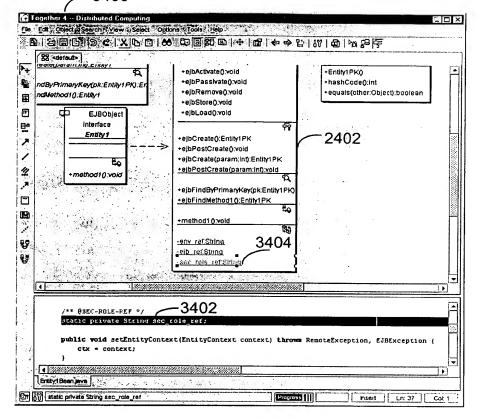


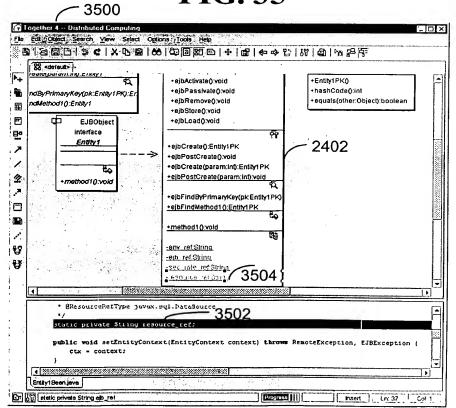


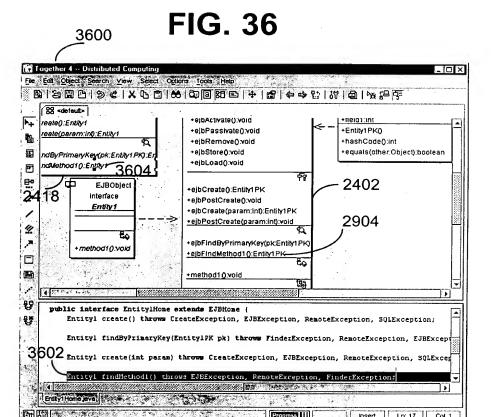


-3400

FIG. 34









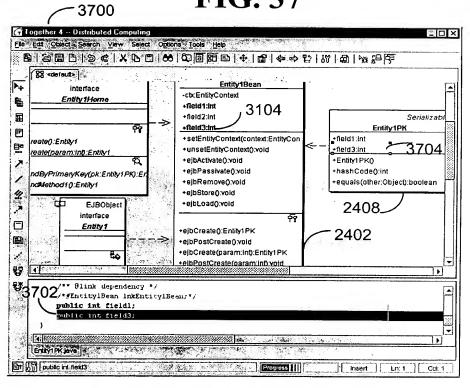
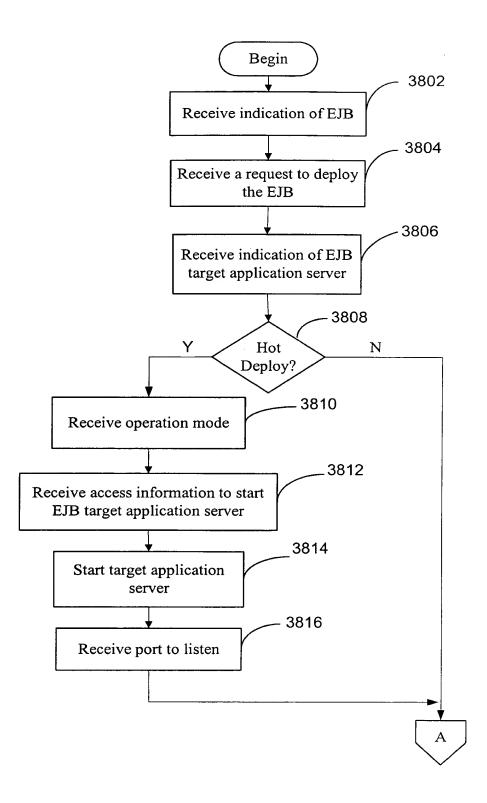


FIG. 38A



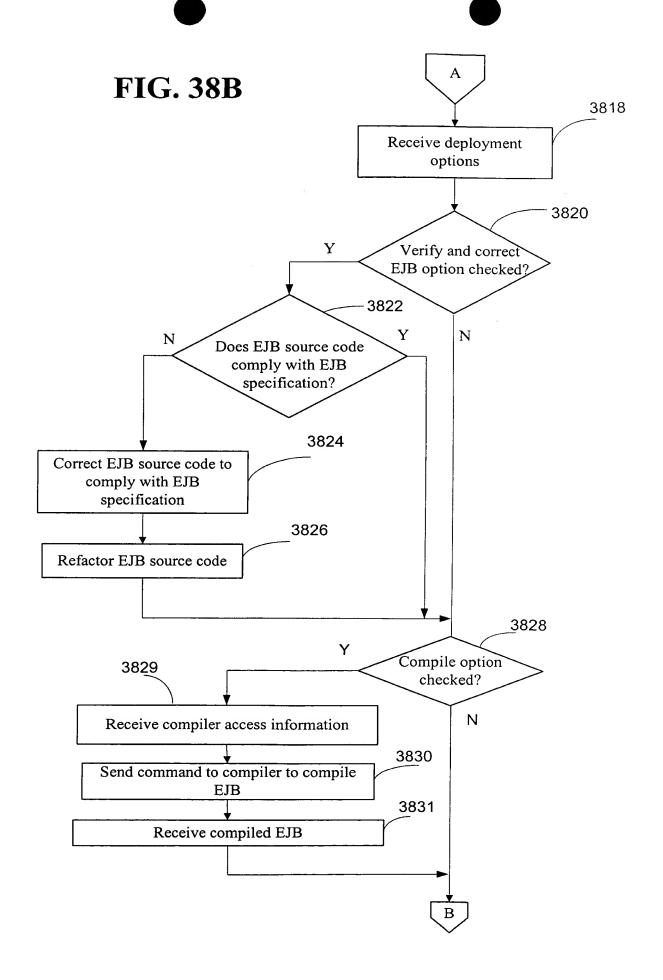
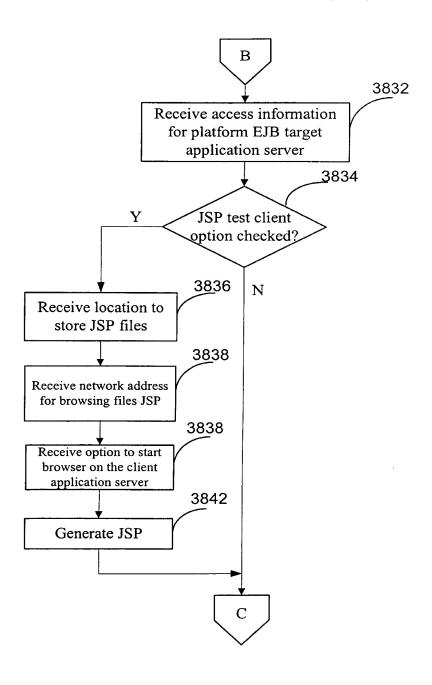


FIG. 38C



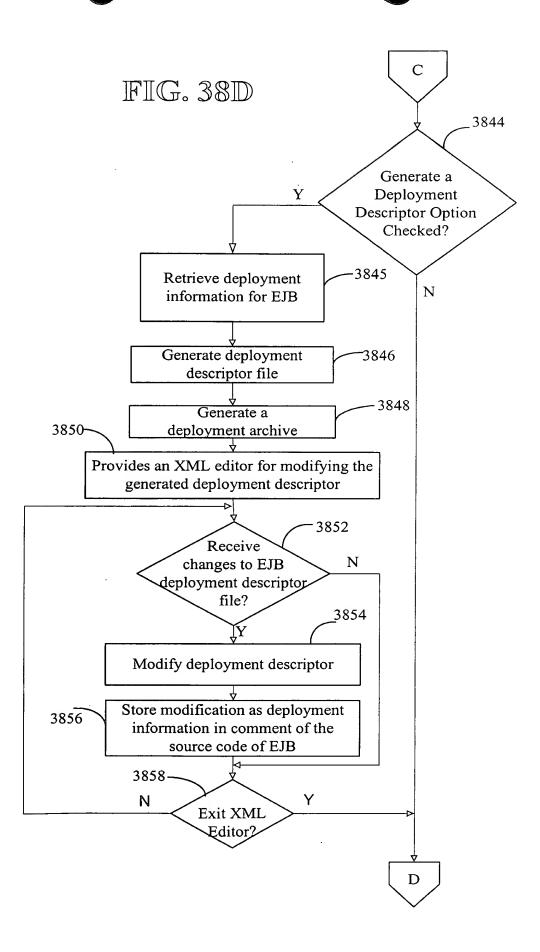
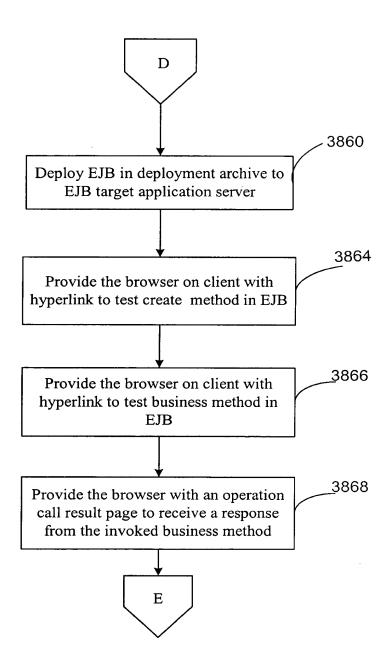
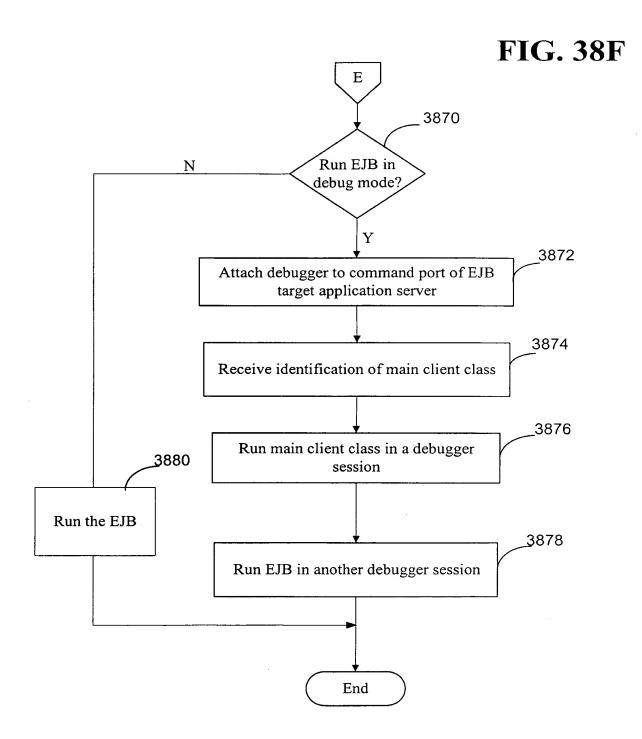
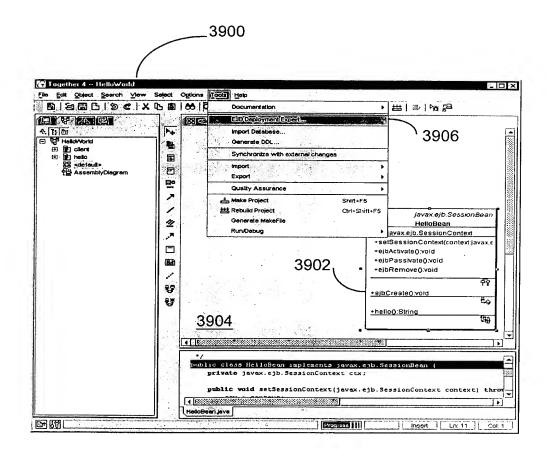


FIG. 38E







4000 **FIG. 40** 🕝 Enterprise JavaBeans deployment expert ✓ Selectithe application server platform for deploying your EJB from the list of supported servers 4002 Generie 1.0° "Start Weblogic Application Server 5.1" "Weblogic Application Server 5.1" 4004 "Weblogic Application Server 4.5.1" "IBM WebSphere AE 3.02" "Sun EE Reference Implementation" "iPlanet AS 6.0 (EarlyAccess)" Generate Deployment Descriptor ✓ Open XML Editor for generated DD Create Database Table for CM EJB Hot Deploy (use "Start Weblogic Application Server 5.1" or start the server manually) Clear temp folder before start ✓ Clear temp folder after finish < Previous Next > Finish Cancel Help

FIG. 41 Finterprise JavaBeans deployment expert ✓ Select the application server platform for deploying your EJB from the list of supported servers 4102 Start Weblogic Application Server 5.1 ✓ You can optionally compile EJB classes and generate a deployment descriptor during this process. On some servers, you can optionally "hot" deploy. You can also opt to delete temporary files after deployment Check the options you want below Process options 4104 Start Weblogic Server 5.1.0 (normal mode) 4106 ✓ Start Weblogic Server 5.1.0 (debug mode) ...≼.Previous Next > Finish. Cancel Help

4100

	FIG. 42	
	Start Weblogic Application Server 5.1 - Page "Common Properties"	×
1	√Name Value	Π
	Root directory of WebLogic Server e: wls51 4202	
•		
is in	< Previous Next > , Finish Cancel Help	<u> </u>

	4300	FIC	G. 43			
6	Start Weblogic Applic	ation Ser	v. 40		g Conn	ecti 🗴
	Name Remote process port ad	8787	4302	Value		
Charles and the	S		7002			
	< Prev Next >	É	inish	Cancel		<u>H</u> elp

(4400	FIG. 44	
Thu Dec Thu Dec	14 15:40:27 14 15:40:28	EST 2000:<1> <ejb> 0 deployed, 0 failed to deploy. EST 2000:<1> <zac> ZAC ACLs initialized</zac></ejb>	144
ports		EST 2000: <i> <zac> ZAC packages stored in local directory ex EST 2000:<i> <listenthread> Listening on port: 7001</listenthread></i></zac></i>	44
		NATIVE: created IoCompletionPort successfully. IoPort=0x00	1
	14 15:40:29	EST 2000:<1> <weblogicserver> WebLogic Server started</weblogicserver>	

4500

FIG. 45

F E	nterprise JavaBeans deployment expert				
J	Select the application server platform for deploying your EJB from the list of supported servers				
	Weblogic Application Server 5.1				
V	You can optionally compile EJB classes and generate a deployment descriptor during this proces On some servers, you can optionally "hot" deploy. You can also opt to delete temporary files after deployment Check the options you want below				
1	Process options				
Add libraries, required for deployment, to the project Search/Classpath					
	✓ Verify/Correct EJB sources for compliance with WLS5.1 requirements				
	Compile classes from the selected diagram 4506				
	☑ Generate Deployment Descriptor 4508 ——4510				
رد	Open XML Editor for the generated DD				
	Process Serviet(s) 4512				
	✓ Hot Deploy (use "Start Weblogic Application Server 5.1" or start the server manually)				
	Generate simple JSP client 4514				
	☑ Clear temp folder before start				
1 6	☑ Clear temp folder after finish				
	< Previous Next > Finish Cancel Help				

4600

FIG. 46

Name		Value	
Stop deployment if verification fails	2 4	602	
Correct sources to comply with WLS5.1	N	4604	**************************************
Backup original sources before correction			······································
Backup directory(iff"correct sources;" is selected	c: tempto	ackup	[5
< Prévious Next⇒	Finish	Cancel	Help

Weblogic Application Server	5.1 - Page "Common Properties" Value	
Folder for the temporary files	c:temp	£
Folder for the generated JAR file	c:\temp	\$
JDK 1.2 root directory	e: ydk1.2.2 4702	5
Root directory of WebLogic Server	.;, e:\wls5_1	\$
Short name of EJB JAR file	togetherEJB.jar	
Directory to compile Serviet	e:\wis5_1\myserver\servietclasses	

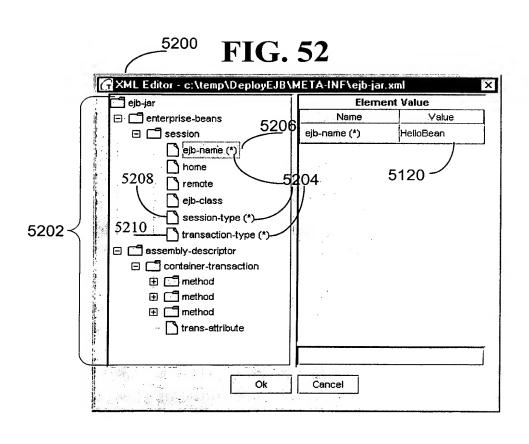
	FIG. 48	
[Weblogic Application Server 5.1 - Page "Run-time deploy"	×
	Name Value	
	Systempessword 4804	
	Server port > 4802 7001 <u>4806</u>	
1	Server host localhost 4808	
12		
	✓ Previous Next > Finish Cancel Help	

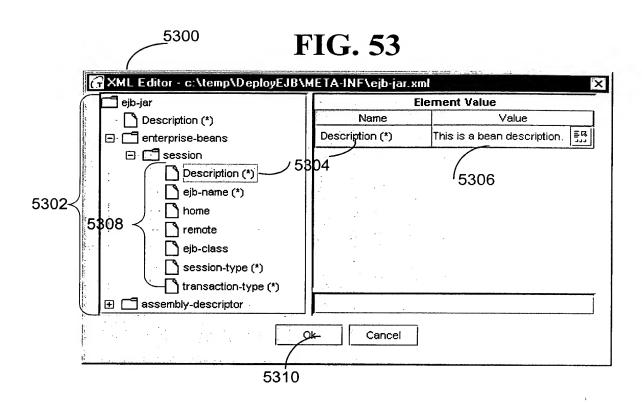
Weblogic Application Server	5.1 - Page "Simple JSP client Valu		
WebLogic public directory	e:\wis5_1\myserver\public_html	4902	慧
Subdirectory for placing JSP files	myJSP <u>4904</u>	······································	- FURNI - Bu PROMINING FAIR
Base URL for browsing JSP	http://localhost:7001/	4906	
Show result after generation			Active designations and a second

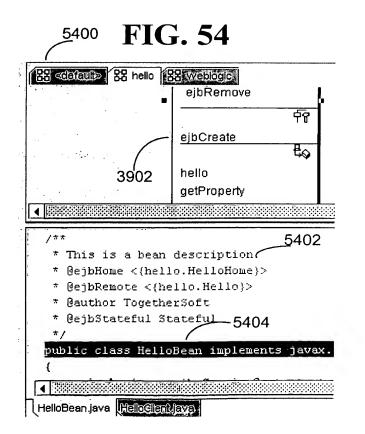
	esigner - [C:\Together4.2\modules\com\togethersoft\modules\ejbframework\step\jsp\templates\Navigation) <u>-</u>
NavigationPage tpl	50021	***************************************
44	<pre></pre>	
lement iteration	teration by "Class (generic)" cluy alling="left"> Entity beans	
Static Section	sdivalign="center"> <p:align="left"> EJB ≤STRONG></p:align="left">	
	nvokeForName(getDGOption("AdapterNP"), "getBeanNameByHomeInt", getDGO 	
Element iteration Header Static Section	Iteration by "Operation (generic)"	
	Return type Name: (*arameter:	
Footer	:	
Element iteration		
Meader	i≲blockquote≽ ≪div.align="left">Creators:: ≪blockquote≽	
Static Section	div align="left"> <a "getcreatorr₁"="" adapternp");="" href=" invokeForName(getDGOption(">	
	kb× Name k/b× (Parameter, k/a>	
⊒ Footer	*/blockquote* */blockquote*	
ement iteration	teration by Class (generic); div alling="left"> Session beans	
- Static Section	≤div`align="center"> <p:align="left">EJB: invokeForName(getDG</p:align="left">	
- Element iteration	Iteration by "Operation (generic)"	

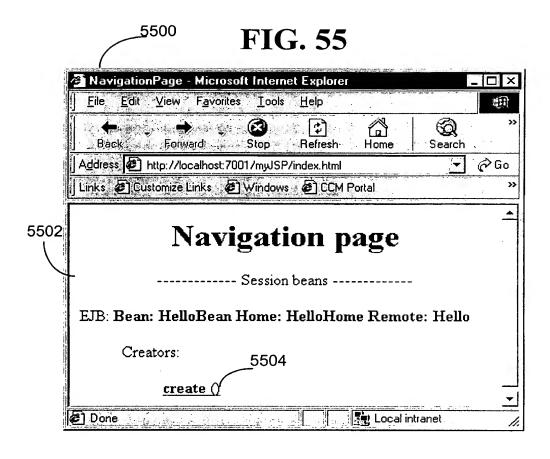
```
5100
               5102
<?xml version="1.0"?>
<!DOCTYPE ejb-jar PUBLIC '-//Sun Microsystems, Inc.//DTD Enterprise
JavaBeans 1.1//EN' 'http://java.sun.com/j2ee/dtds/ejb-jar_1_1_dtd'>
<ejb-jar>__
               - 5108
                                                                    5104
  <enterprise-beans>-
                                        5106
   <session> ---
                      - 5116
     <ejb-name>HelloBean</ejb-name> _
     <home>hello.HelloHome</home>_
     <remote>hello.Hello</remote>-
     <ejb-class>hello.HelloBean</ejb-class>
                                                    - 5126
     <session-type>Stateful</session-type>
     <transaction-type>Container/transaction-___
<assembly-descriptor>
   <container-transaction>
     <method>
       <ejb-name>HelloBean</ejb-name>
       <method-name>*</method-name></method>
     <method>
       <ejb-name>HelloBean</ejb-name>
       <method-intf>Home</method-intf>
       <method-name>*</method-name></method>
     <method>
       <ejb-name>HelloBean</ejb-name>
                                                    5132
       <method-intf>Remote</method-intf>
       <method-name>*</method-name></method>
     <trans-attribute>NotSupported</trans-attribute></container-</pre>
transaction></assembly-descriptor></ejb-jar> ______ 5110
```

5130

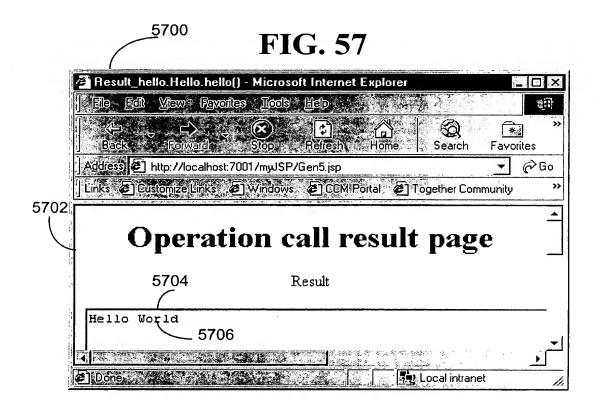


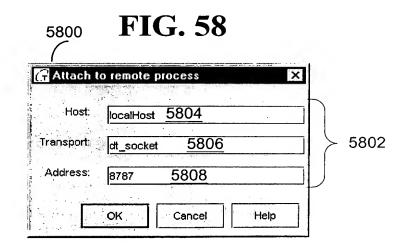












5900	FIG. 59		
Arguments and pa	arameters		X
Application (Apple)		* * *	
Class with 'main':	client.weblogic.HelloClient	<u>5902</u>	= R
Program arguments:	5904		
VM options:	590	<u>6</u>	
		· 40 - 14	
Don't show this dialo	og again		
		ОК	Cancel

